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PENNSYLVANIA EMPLOYMENT AND EARNINGS

A STATEWIDE SUMMARY OF LEVELS AND TRENDS

DATA FOR MARCH 1986

JOB SERVICE

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF LABOR AND INDUSTRY OFFICE OF EMPLOYMENT SECURITY

In cooperation with the United States Bureau of Labor Statistics

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– EXPLANATORY –

INDUSTRY EMPLOYMENT

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th of the month. The data exclude proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; Federal military personnel are excluded from the estimates of total nonagricultural employment.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), on paid holiday or paid vacation, or who work during any part of the pay period and are unemployed or on strike during the rest of the period, are counted as employed. Not counted as employed are persons who, during the pay period which includes the 12th, are laid off, on leave without pay or on strike for the entire period, or who are hired but do not report to work during the period.

INDUSTRY HOURS AND EARNINGS

Hours and earnings data are derived from reports of payroll and man-hours for production and related workers in mining and manufacturing, construction workers in contract construction, and nonsupervisory employees in all other industries in the private sector. When the reported pay period exceeds one week, the payroll and man-hour figures are reduced to a weekly basis.

AVERAGE HOURLY AND WEEKLY EARNINGS

Average hourly earnings for manufacturing and nonmanufacturing industries are on a "gross" basis, reflecting not only changes in basic hourly rates, but also such variable factors as premium pay for overtime and shift work, and changes in output of workers paid on an incentive plan. Excluded from average earnings are: irregular bonuses, retroactive items, payments of various welfare benefits, and payroll taxes paid by employers.

THE "LINK RELATIVE" TECHNIQUE

From a sample of establishments, which reported for both the previous and current months, the ratio of current month employment to that of the previous month is computed. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these "link relatives".

At the aggregate industry-level, i.e., divisions and groups, employment is the sum of the employment estimates for component industries. Annual average employment is the sum of the monthly estimates divided by 12.

Each year employment estimates are compared with comprehensive counts of employment, which provide annual "benchmarks" for the various industries defined as nonagricultural, and appropriate adjustments are made as indicated. The primary source of benchmark information is the employment data, by industry, compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws.

This report is prepared by the Research and Statistics Division.
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PENNSYLVANIA EMPLOYMENT AND EARNINGS
FIRST QUARTER 1986

MARCH 1986 SEASONALLY ADJUSTED EMPLOYMENT SETS THIRD CONSECUTIVE ALL-TIME HIGH OF 5,309,000

For the third consecutive month, seasonally adjusted employment among Pennsylvania residents established a new all-time high according to the Current Population Survey (CPS) labor force data released by the Bureau of Labor Statistics (BLS), U.S. Department of Labor. At 5,309,000 in March, seasonally adjusted employment in the Commonwealth was 90,000 above February and reflected a two-month gain of 147,000. There were 233,000 more Pennsylvania residents working this March compared with one year ago.

Seasonally adjusted unemployment also rose in March, by 37,000 to 437,000 and marked the first time in four months that the number of jobless increased over the previous month. This rise in unemployment is more the result of Pennsylvania's strong labor force growth than a turnaround in the State's healthy economy. The March jobless level was still 7,000 less than the year-ago volume of 444,000. Seasonally adjusted unemployment has remained below the one-half million mark since September 1984 when 511,000 were unemployed.

Following the rise in total unemployment, the seasonally adjusted unemployment rate increased to 7.6 percent in March, up 0.5 of a percentage point from February's 7.1 but still below the year-ago rate of 8.0 percent. As a further sign of Pennsylvania's improving economy, the adjusted jobless rate has remained below the 8 percent level since November 1985 when 8.1 percent of the civilian labor force were unemployed.

Total employment (unadjusted) stood at 5,166,000 in March, 126,000 more than the February level of 5,040,000. Pennsylvania's most current volume of employment is 230,000 more than were working in March 1985. Unemployment, not adjusted for seasonal factors, fell in March to 445,000, a drop of 6,000 from February's 451,000 jobless level. Unadjusted unemployment has fluctuated below the 500,000 mark for the last nine months. The unadjusted rate of unemployment declined to 7.9 percent after rising marginally above 8 percent in January and February. The corresponding year-ago rate was 8.4 percent, one half of a percentage point above the most current March unadjusted rate.

The United States seasonally adjusted unemployment rate, the rate most used by the media, was 7.2 percent in March, down slightly from 7.3 percent in February. The Nation's March unadjusted jobless rate of 7.5 percent was down from the February rate of 7.8 percent and matched the year-ago rate of 7.5 percent. In March, the U.S. seasonally adjusted volume of unemployment dropped 108,000 to total 8,419,000, while adjusted employment rose by 227,000 to 108,788,000 this month. Since March 1985, employment nationally has increased by over 1.8 million persons.

NONFARM EMPLOYMENT ROSE 86,100 SINCE MARCH 1985
NONMANUFACTURING SECTOR GAINS 128,200 JOBS OVER THE YEAR

Based on the survey of nonagricultural establishments (including government) wage and salary employment in the Keystone State rose by 31,200 since February 1986 to amass 4,739,700. This month's total represents an 86,100 employment gain since one year ago and reflected a continuation of strength within the nonmanufacturing sector.

NONMANUFACTURING SECTOR: Employment in the State's nonmanufacturing industries increased by 32,900 jobs over February to reach 3,682,400 in March. At the end of the fourth quarter 1985, jobs in nonmanufacturing posted a record level 3,752,600. This growing sector of Pennsylvania's economy has expanded in five of the last six months. Major gains over the month were reported in the service industry, contract construction, and retail trade. The service industry regained 12,200 of January's seasonal losses to tally 1,201,200 jobs, just short of December 1985's record-breaking 1,202,000. Thanks to the lowest mortgage rates in years, the State's construction industry is building up employment gains early this spring, increasing 9,100 over February as 172,000 March jobs were reported. Retail trade accounted for 6,800 of the nonmanufacturing employment increase, while the only major category with a job decrease was mining, down 200 in March.

In order to offset any seasonal fluctuations in establishment employment, a comparison of the current employment patterns to those of March 1985 reveals 128,200 more nonmanufacturing jobs reported this March. The largest job gains over the year were in service (+58,800), especially business services and health services, and retail trade (+40,200), especially eating and drinking places, food stores, and department stores. Smaller but still important job gains were reported in finance, insurance and real estate (+11,100) and construction (+10,300).

MANUFACTURING SECTOR: Pennsylvania's manufacturing employment level, at 1,055,700 in March, continued in decline, losing 1,700 jobs since February to post the lowest level of plant and factory employment since August 1939 when 1,053,100 jobs were listed. The outlook is somewhat more optimistic, however, as a combination of falling oil prices, low interest rates and the declining dollar may boost manufacturing activity by midyear.

DURABLE GOODS employment declined by 1,300 jobs to 602,800 in March, the ninth consecutive monthly decrease. The durable goods producing industries reporting the largest decreases in employment since one year ago were: primary metals (-10,200), especially blast furnaces and steel mills; electric and electronic equipment (-8,600), especially electronic components and accessories; and nonelectrical machinery (-7,600). On the bright side, over-the-year job increases occurred in lumber and wood products (+1,900) and instruments and related products (+300).

NONDURABLE GOODS employment also decreased in March, lowering payrolls by 400 jobs since February to 452,900, with no significant growth since June 1985. Among the nondurable or "soft" goods (items considered to last for three years or less) sector, the largest yearly job loss occurred in apparel and related products (-11,500), and in particular the women's and misses' outerwear subcategory. Recent oil price declines adversely affected petroleum refining employment in Pennsylvania causing the petroleum and coal products line to lose a net 1,500 jobs since March of last year. Offsetting some of

these employment declines, the following industries had job gains over the year: printing and publishing (+2,000), especially other printing and publishing, and food and kindred products (+1,600) especially meat products and other food products.

MANUFACTURING WEEKLY HOURS JUMP TO 40.2 HOURS IN MARCH TO BOOST AVERAGE WEEKLY EARNINGS TO $390.74

Average weekly hours of production and nonsupervisory workers on private nonagricultural payrolls rose 0.6 of an hour in March to 40.2 hours. Simultaneously, average hourly earnings slipped one cent below the February average of $9.73. This combination caused weekly earnings to rise by $5.43 to $390.74 in March. Since March 1985, hourly earnings have risen an average of 22 cents or 2.3 percent, weekly hours have increased 0.3 of an hour which raised the average weekly gross earnings of manufacturing workers by $11.69 or 3.0 percent.

Manufacturing industries with the highest weekly earnings in March were blast furnaces and steel mills ($593.98); petroleum refining ($572.77); hydraulic cement ($569.84); and plastic materials and synthetics ($565.38). Of the selected nonmanufacturing industries surveyed for earnings data, workers in electric, gas, and sanitary services had the highest weekly earnings with $589.48. The lowest weekly earnings averages were in general merchandise stores ($173.94); women's and misses' outerwear ($179.76); and leather footwear ($182.69).

The longest average workweeks were reported in Pennsylvania's paper mills (48.5 hours); other dairy products (45.7); and fabricated rubber products (45.3). The shortest average workweeks were reported in general merchandise stores (28.1 hours); newspapers (33.0); and apparel products and leather footwear, both with 34.6 hours.

The nonfarm wage and salary workers receiving the highest average hourly earnings (including overtime and shift differential) were in bituminous coal and lignite mining ($14.60); blast furnaces and steel mills ($14.21); petroleum refining ($13.97); and electric, gas, and sanitary services ($13.87). The lowest average hourly earnings in March were reported in leather footwear ($5.28); yarn and thread mills ($5.81); and apparel products ($5.88).

ALL OF PENNSYLVANIA'S MAJOR LABOR MARKET AREAS REPORTED SEASONALLY ADJUSTED FIRST QUARTER 1986 UNEMPLOYMENT RATES LOWER THAN OR EQUAL TO THEIR FOURTH QUARTER 1985 AVERAGES

All of the state's 15 major labor market areas reported decreases in their first quarter seasonally adjusted unemployment rates from one quarter ago with the exception of the Pittsburgh PMSA which tied its fourth quarter rate of 8.4 percent. The range of the current quarterly averages was from a low of 3.6 percent in the Lancaster MSA to a high of 14.8 percent in the Beaver County PMSA. Six labor market areas had unemployment rates lower than the 7.4 percent State rate in the first quarter of 1986 while the other nine areas reported jobless rates above 7.4 percent. Beaver County PMSA, Johnstown MSA, and Altoona MSA are the only areas posting adjusted rates above 10 percent, mainly due to their high concentrations of manufacturing employment. The following table compares the quarterly unemployment data for Pennsylvania, the United States and the 15 major labor market areas.

QUARTERLY AVERAGE ADJUSTED UNEMPLOYMENT NUMBER AND RATE
BY MAJOR LABOR MARKET AREAS: FIRST QUARTER 1985 AND 1986
AND FOURTH QUARTER 1985

LABOR MARKET AREA	-FIRST QUARTER 1986- UNEMP. NUMBER	UNEMP. RATE	-FOURTH QUARTER 1985- UNEMP. NUMBER	UNEMP. RATE	-FIRST QUARTER 1985- UNEMP. NUMBER	UNEMP. RATE
UNITED STATES	8259.0	7.1	8406.0	7.3	8162.0	7.0
PENNSYLVANIA	419.0	7.4	433.0	7.9	444.0	8.1
ALLENTOWN-BETHLEHEM MSA	27.1	8.5	27.0	8.6	24.6	7.8
ALTOONA MSA	6.0	10.1	5.9	10.2	5.5	9.7
BEAVER COUNTY MSA	10.1	14.8	10.2	15.3	10.0	14.6
ERIE MSA	10.5	8.2	10.4	8.3	11.0	8.7
HARRISBURG-LEB.-CARLISLE MSA	15.5	5.1	16.1	5.4	17.0	5.8
JOHNSTOWN MSA	11.6	12.0	11.9	12.5	12.2	12.9
LANCASTER MSA	7.4	3.6	8.2	4.2	8.8	4.5
PHILADELPHIA PMSA	130.9	5.6	134.1	5.9	136.8	6.0
PITTSBURGH PMSA	81.7	8.4	80.7	8.4	99.0	10.6
READING MSA	12.0	7.1	12.1	7.4	11.0	6.7
SCRANTON--WILKES-BARRE MSA	30.6	8.9	30.3	9.0	32.6	9.7
SHARON MSA	4.3	8.6	4.5	9.4	5.2	10.4
STATE COLLEGE MSA	3.7	6.4	4.4	7.9	4.1	7.7
WILLIAMSPORT MSA	4.5	8.1	4.7	8.8	5.2	9.7
YORK MSA	11.5	5.6	13.4	6.7	13.3	6.6

NOTE: FIRST QUARTER 1986 DATA ARE PRELIMINARY AND SUBJECT TO REVISION.

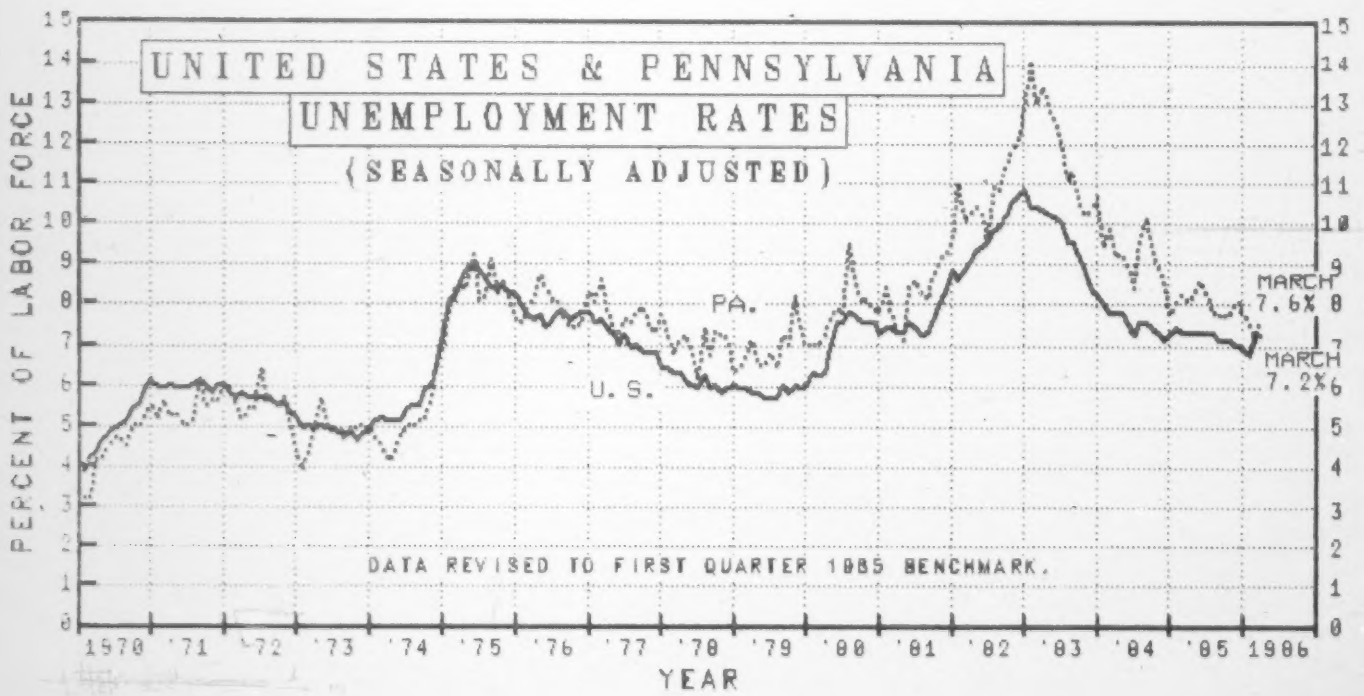
UNITED STATES & PENNSYLVANIA
UNEMPLOYMENT RATES
(SEASONALLY ADJUSTED)
PERCENT OF LABOR FORCE
PA.
U. S.
MARCH 7.6%
MARCH 7.2%
DATA REVISED TO FIRST QUARTER 1985 BENCHMARK.
1970 '71 '72 '73 '74 '75 '76 '77 '78 '79 '80 '81 '82 '83 '84 '85 1986
YEAR

TABLE 1

PENNSYLVANIA AND UNITED STATES EMPLOYMENT DATA
ANNUAL AVERAGES: 1967-1985, MONTHLY DATA: JAN.1985-MAR.1986,
AND QUARTERLY AVERAGES: 1985 AND 1986
(Employment and Unemployment in Thousands)

YEAR	PENNSYLVANIA					UNITED STATES				
	CIVILIAN LABOR FORCE	TOTAL EMPLOY-MENT	TOTAL UNEMP. VOLUME	UNADJ. UNEMP. RATE	SEAS. ADJ. UNEMP. RATE	CIVILIAN LABOR FORCE	TOTAL EMPLOY-MENT	TOTAL UNEMP. VOLUME	UNADJ. UNEMP. RATE	SEAS. ADJ. UNEMP. RATE
1972	4,884	4,620	265	5.4		87,034	82,153	4,882	5.6	
1973	4,999	4,756	242	4.8		89,429	85,064	4,365	4.9	
1974	5,052	4,792	259	5.1		91,949	86,794	5,156	5.6	
1975	5,096	4,672	423	8.3		93,775	85,846	7,929	8.5	
1976	5,127	4,721	407	7.9		96,158	88,752	7,406	7.7	
1977	5,205	4,804	401	7.7		99,009	92,017	6,991	7.1	
1978	5,303	4,936	367	6.9		102,251	96,048	6,202	6.1	
1979	5,358	4,988	370	6.9		104,962	98,824	6,137	5.8	
1980	5,434	5,009	425	7.8		106,940	99,303	7,637	7.1	
1981	5,476	5,018	458	8.4		108,670	100,397	8,273	7.6	
1982	5,489	4,889	599	10.9		110,204	99,526	10,678	9.7	
1983	5,505	4,855	650	11.8		111,550	100,834	10,717	9.6	
1984	5,479	4,981	498	9.1		113,544	105,005	8,539	7.5	
1985	5,519	5,077	442	8.0		115,461	107,150	8,312	7.2	
1985 JAN.	5,414	4,946	468	8.6	7.7	113,475	104,344	9,131	8.0	7.4
FEB.	5,384	4,883	501	9.3	8.2	113,592	104,690	8,902	7.8	7.3
MAR.	5,414	4,958	456	8.4	7.9	114,394	105,768	8,625	7.5	7.3
APR.	5,448	5,000	447	8.2	8.3	114,325	106,175	8,150	7.1	7.3
MAY	5,500	5,040	460	8.4	8.8	114,890	106,880	8,011	7.0	7.3
JUNE	5,685	5,168	517	9.1	8.8	116,572	107,819	8,753	7.5	7.3
JULY	5,738	5,288	450	7.8	7.8	117,536	108,854	8,682	7.4	7.3
AUG.	5,668	5,252	412	7.3	7.5	116,679	108,678	8,051	6.9	7.0
SEP.	5,597	5,202	395	7.1	7.5	115,850	107,867	7,984	6.9	7.1
OCT.	5,601	5,203	397	7.1	7.8	116,346	108,428	7,917	6.8	7.1
NOV	5,489	5,073	416	7.6	8.1	116,097	108,282	7,815	6.7	7.0
DEC.	5,545	5,139	405	7.3	7.8	115,780	108,063	7,717	6.7	6.9
1986 JAN.	5,477	5,033	444	8.1	7.5	115,431	106,959	8,472	7.3	6.7
FEB.	5,491	5,040	451	8.2	7.1	115,725	106,685	9,041	7.8	7.3
P/ MAR.	5,611	5,166	445	7.9	7.6	116,309	107,643	8,667	7.5	7.2
1985										
1ST QTR.	5,404	4,929	475	8.8	8.0	113,820	104,934	8,886	7.8	7.3
2ND QTR.	5,544	5,069	475	8.6	8.6	115,263	106,958	8,305	7.2	7.3
3RD QTR.	5,666	5,247	419	7.4	7.6	116,689	108,450	8,239	7.1	7.2
4TH QTR.	5,583	5,174	409	7.3	7.8	116,074	108,258	7,816	6.7	7.0
1986										
1ST QTR.	5,526	5,079	447	8.1	7.4	115,822	107,096	8,727	7.5	7.1

P/ March 1986 data are preliminary and subject to revision.

TABLE 2
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA
BY INDUSTRY LINE: FIRST QUARTER 1986
(Employment in thousands)

INDUSTRY LINE	MARCH 1986 P/	FEBRUARY 1986	JANUARY 1986	MARCH 1985	NET CHANGE FEBRUARY 1986	NET CHANGE MARCH 1985
NONAGRICULTURAL WAGE AND SALARY	4738.1	4706.9	4708.7	4651.6	31.2	86.5
MANUFACTURING INDUSTRIES	1055.7	1057.4	1062.9	1097.4	-1.7	-41.7
DURABLE GOODS	602.8	604.1	609.6	632.6	-1.3	-29.8
LUMBER AND WOOD PRODUCTS	24.2	23.7	23.6	22.3	0.5	1.9
MILLWORK,PLYWOOD & STRUCTURE	7.2	7.2	7.3	6.7	0.0	0.5
OTHER LUMBER & WOOD PRODUCTS	17.0	16.5	16.3	15.6	0.5	1.4
FURNITURE AND FIXTURES	19.7	19.7	20.3	20.4	0.0	-0.7
HOUSEHOLD FURNITURE	8.0	8.0	8.0	8.4	0.0	-0.4
OFFICE FURNITURE	5.2	5.1	5.5	5.6	0.1	-0.4
OTHER FURNITURE & FIXTURES	6.5	6.6	6.8	6.4	-0.1	0.1
STONE, CLAY, AND GLASS PRODS.	47.1	46.3	46.3	47.3	0.8	-0.2
GLASS, PRESSED OR BLOWN	11.8	11.8	11.6	12.0	0.0	-0.2
GLASS CONTAINERS	5.7	5.7	5.7	5.6	0.0	0.1
PRESSED & BLOWN GLASS,NEC	6.1	6.1	5.9	6.4	0.0	-0.3
CEMENT, HYDRAULIC	2.1	2.0	2.0	2.1	0.1	0.0
STRUCTURAL CLAY	5.0	4.9	4.9	4.7	0.1	0.3
POTTERY & RELATED PRODUCTS	3.6	3.6	3.5	4.0	0.0	-0.4
CONCRETE, GYPSUM & PLASTER	7.1	6.7	7.0	6.8	0.4	0.3
OTHER STONE, CLAY & GLASS	17.5	17.3	17.3	17.7	0.2	-0.2
PRIMARY METALS	96.6	96.6	97.7	106.8	0.0	-10.2
BLAST FURNACE & BASIC STEEL	60.9	61.0	62.1	69.7	-0.1	-8.8
BLAST FURN. & STEEL MILLS	52.6	52.6	53.7	61.0	0.0	-8.4
OTHER BASIC STEEL PRODUCTS	8.3	8.4	8.4	8.7	-0.1	-0.4
IRON AND STEEL FOUNDRIES	10.3	10.4	10.2	11.0	-0.1	-0.7
NONFERROUS ROLLING & DRAWING	12.4	12.4	12.6	12.6	0.0	-0.2
NONFERROUS FOUNDRIES	5.5	5.4	5.4	6.0	0.1	-0.5
OTHER PRIMARY METALS	7.5	7.4	7.4	7.5	0.1	0.0
FABRICATED METAL PRODUCTS	88.7	89.2	91.2	91.1	-0.5	-2.4
METAL CANS & SHIPPING CONTRS	2.5	2.6	2.5	2.6	-0.1	-0.1
CUTLERY, TOOLS & HARDWARE	5.3	5.3	5.4	5.7	0.0	-0.4
PLUMBING & HEATING, EXC. EL.	2.3	2.3	2.3	2.1	0.0	0.2
FAB. STRUCTURAL METAL PROD.	31.2	31.0	32.3	30.8	0.2	0.4
FAB. STRUCTURAL METAL	5.6	5.5	5.7	5.1	0.1	0.5
FAB. PLATE WORK	7.3	7.3	7.9	8.1	0.0	-0.8
OTHER FAB. STRUC. PRODUCTS	18.3	18.2	18.7	17.6	0.1	0.7
SCREW MACHINERY PRODUCTS	6.1	6.1	6.3	6.8	0.0	-0.7
METAL FORGINGS & STAMPINGS	15.0	15.1	15.1	15.9	-0.1	-0.9
METAL SERVICES & ORDNANCE	8.4	8.4	8.6	8.0	0.0	0.4
MISC. FABRICATED METAL PROD.	17.9	18.4	18.7	19.1	-0.5	-1.2
VALVES & PIPE FITTINGS	7.2	7.2	7.2	17.4	0.0	-10.2
OTHER MISC. FAB. METALS	10.7	11.2	11.5	11.7	-0.5	-1.0

March 1986 data are preliminary and subject to revision.

TABLE 2 (CONTINUED)
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA
BY INDUSTRY LINE: FIRST QUARTER 1986
(Employment in thousands)

INDUSTRY LINE	MARCH 1986 P/	FEBRUARY 1986	JANUARY 1986	MARCH 1985	NET CHANGE FEBRUARY 1986	NET CHANGE MARCH 1985
NONELECTRICAL MACHINERY	108.8	109.5	110.5	116.4	-0.7	-7.6
ENGINES AND TURBINES	4.5	4.7	4.9	5.5	-0.2	-1.0
FARM & GARDEN MACHINERY	3.0	3.0	3.0	3.3	0 0	-0.3
CONSTRUCTION & RELATED MACH.	16.2	16.1	16.0	17.0	0.1	-0.8
METAL WORKING MACHINERY	18.1	18.2	18.4	19.0	-0.1	-0.9
SPECIAL INDUSTRIAL MACHINERY	8.3	8.3	8.6	9.7	0.0	-1.4
GENERAL INDUSTRIAL MACHINERY	21.0	21.3	21.3	22.6	-0.3	-1.6
OFFICE & COMPUTER MACHINERY	14.3	14.4	14.5	14.5	-0.1	-0.2
REFRIG. & SERV. MACHINERY	8.8	8.9	9.2	9.7	-0.1	-0.9
MISC. MACHINERY, EXC. ELEC.	14.6	14.6	14.6	15.1	0.0	-0.5
ELECTRIC AND ELECTRONIC MACH.	98.2	99.6	100.4	106.8	-1.4	-8.6
ELECTRICAL DISTRIBUTING EQ.	7.4	7.5	7.4	8.1	-0.1	-0.7
ELECTRICAL INDUSTRIAL APPAR.	16.5	16.5	16.5	17.2	0.0	-0.7
HOUSEHOLD APPLIANCES	2.3	2.4	2.4	3.4	-0.1	-1.1
ELECTRICAL LIGHTING & WIRING	20.4	20.8	20.9	21.7	-0.4	-1.3
CURRENT CARRYING DEVICES	11.4	11.8	11.9	12.9	-0.4	-1.5
OTHER LIGHTING & WIRING	9.0	9.0	9.0	8.8	0.0	0.2
COMMUNICATION EQUIPMENT	10.8	10.9	10.8	10.1	-0.1	0.7
ELECTRONIC COMPONENTS & ACC.	32.2	32.3	33.2	37.2	-0.1	-5.0
OTHER ELECTRICAL EQUIPMENT	8.6	9.2	9.2	9.1	-0.6	-0.5
TRANSPORTATION EQUIPMENT	62.0	61.7	62.5	64.0	0.3	-2.0
MOTOR VEHICLES AND EQUIPMENT	23.5	23.4	23.9	26.7	0.1	-3.2
MOTOR VEHICLE PARTS & ACC.	10.0	9.9	10.2	10.6	0.1	-0.6
OTHER MOTOR VEHICLES & EQ.	13.5	13.5	13.7	16.1	0.0	-2.6
AIRCRAFT AND PARTS	10.3	10.5	10.7	9.7	-0.2	0.6
SHIP & BOAT BUILDING & REPR.	1.6	1.7	1.8	2.4	-0.1	-0.8
RAILROAD EQUIPMENT	10.8	10.5	10.6	11.2	0.3	-0.4
OTHER TRANSPORTATION EQUIP.	15.8	15.6	15.5	14.0	0.2	1.8
INSTRUMENTS AND RELATED PROD.	37.7	37.7	37.9	37.4	0.0	0.3
MEASURING & CONTROLLING DEV.	16.9	16.9	17.0	17.3	0.0	-0.4
MEDICAL INSTRUMENTS & SUPPL.	11.5	11.3	11.3	11.1	0.2	0.4
OTHER INSTRUMENTS & RELATED	9.6	9.5	9.6	9.0	0.1	0.6
MISCELLANEOUS MANUFACTURES	19.8	20.1	19.2	20.2	-0.3	-0.4
NONDURABLE GOODS	452.9	453.3	453.3	464.8	-0.4	-11.9
FOOD AND KINDRED PRODUCTS	89.9	91.1	91.3	88.3	-1.2	1.6
MEAT PRODUCTS	13.9	13.9	14.0	13.0	0.0	0.9
DAIRY PRODUCTS	10.5	10.4	10.6	10.2	0.1	0.3
FLUID MILK	5.0	5.0	5.1	4.7	0.0	0.3
OTHER DAIRY PRODUCTS	5.5	5.4	5.5	5.5	0.1	0.0
PRESERVED FRUIT & VEGETABLES	10.9	10.9	10.8	11.0	0.0	-0.1
CANNED FRUITS & VEGETABLES	3.6	3.7	3.4	3.9	-0.1	-0.3

March 1986 data are preliminary and subject to revision.

TABLE 2 (CONTINUED)
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA
BY INDUSTRY LINE: FIRST QUARTER 1986
(Employment in thousands)

INDUSTRY LINE	MARCH 1986 P/	FEBRUARY 1986	JANUARY 1986	MARCH 1985	NET CHANGE FEBRUARY 1986	NET CHANGE MARCH 1985
OTHER PRES. FRUITS & VEGS.	7.3	7.2	7.4	7.1	0.1	0.2
GRAIN MILL PRODUCTS	5.7	5.8	5.9	5.4	-0.1	0.3
BAKERY PRODUCTS	16.2	16.2	16.2	17.2	0.0	-1.0
SUGAR & CONFECTION PRODUCTS	14.0	14.9	15.0	13.9	-0.9	0.1
BEVERAGES	8.4	8.5	8.4	8.2	-0.1	0.2
OTHER FOOD & KINDRED PRODS.	10.3	10.5	10.4	9.4	-0.2	0.9
TOBACCO PRODUCTS	2.1	2.2	2.3	2.3	-0.1	-0.2
TEXTILE PRODUCTS	30.5	30.2	30.4	31.5	0.3	-1.0
WEAVING MILLS SYNTHETICS	3.9	3.9	4.0	4.2	0.0	-0.3
KNITTING MILLS	12.8	12.5	12.6	13.1	0.3	-0.3
KNIT OUTERWEAR MILLS	5.7	5.5	5.5	5.8	0.2	-0.1
KNIT UNDERWEAR MILLS	3.2	3.2	3.3	3.5	0.0	-0.3
OTHER KNITTING MILLS	3.9	3.8	3.8	3.8	0.1	0.1
FLOOR COVERING MILLS	3.0	3.0	3.0	2.9	0.0	0.1
YARN AND THREAD MILLS	2.5	2.5	2.6	3.0	0.0	-0.5
OTHER TEXTILE MILL PRODUCTS	8.3	8.3	8.2	8.3	0.0	0.0
APPAREL AND RELATED PRODUCTS	93.9	93.5	93.9	105.4	0.4	-11.5
MENS AND BOYS SUITS & COATS	12.4	12.4	12.4	13.7	0.0	-1.3
MENS AND BOYS FURNISHINGS	15.5	15.2	15.2	17.6	0.3	-2.1
WOMENS AND MISSES OUTERWEAR	39.4	39.1	39.9	46.4	0.3	-7.0
WOMENS & KIDS UNDERGARMENTS	9.6	9.7	9.6	9.8	-0.1	-0.2
CHILDRENS OUTERWEAR	5.7	5.9	5.9	6.7	-0.2	-1.0
OTHER APPAREL & TEXTILE PROD	11.3	11.2	10.9	11.2	0.1	0.1
PAPER PRODUCTS	40.8	40.7	40.2	40.9	0.1	-0.1
PAPER MILLS, EXC. BUILDING	10.3	10.3	10.2	10.4	0.0	-0.1
PAPERBOARD CONTAINER & BOXES	12.3	12.3	12.2	12.7	0.0	-0.4
CORRUGATED & SOLID BOXES	6.5	6.5	6.5	6.7	0.0	-0.2
OTHER PAPERBOARD PRODUCTS	5.8	5.8	5.7	6.0	0.0	-0.2
OTHER PAPER & ALLIED PRODS.	18.2	18.1	17.8	17.8	0.1	0.4
PRINTING AND PUBLISHING	77.3	77.0	76.8	75.3	0.3	2.0
NEWSPAPERS	22.4	22.4	22.2	22.2	0.0	0.2
COMMERCIAL PRINTING	26.8	26.7	26.7	26.0	0.1	0.8
OTHER PRINTING & PUBLISHING	28.1	27.9	27.9	27.1	0.2	1.0
CHEMICAL AND ALLIED PRODUCTS	59.7	59.6	59.4	59.8	0.1	-0.1
INDUSTRIAL INORGANICS	9.7	9.7	9.7	10.0	0.0	-0.3
PLASTIC MATERIALS & SYNTHET.	7.8	7.8	7.9	8.3	0.0	-0.5
DRUGS	20.0	20.0	19.8	19.4	0.0	0.6
SOAPS, CLEANERS & TOILET GDS	4.0	3.9	3.9	3.8	0.1	0.2
PAINTS AND ALLIED PRODUCTS	3.8	3.7	3.7	3.7	0.1	0.1
OTHER CHEMICAL & ALLIED PROD	14.4	14.5	14.4	14.6	-0.1	-0.2
PETROLEUM AND COAL PRODUCTS	11.3	11.2	11.2	12.8	0.1	-1.5

March 1986 data are preliminary and subject to revision.

TABLE 2 (CONTINUED)
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA
BY INDUSTRY LINE: FIRST QUARTER 1986
(Employment in thousands)

INDUSTRY LINE	MARCH 1986 P/	FEBRUARY 1986	JANUARY 1986	MARCH 1985	NET CHANGE FEBRUARY 1986	NET CHANGE MARCH 1985
PETROLEUM REFINING	9.0	9.1	9.1	10.6	-0.1	-1.6
OTHER PETROLEUM & COAL PRODS	2.3	2.1	2.1	2.2	0.2	0.1
RUBBER AND PLASTICS PRODUCTS	36.5	36.9	36.9	36.9	-0.4	-0.4
TIRES AND INNER TUBES	1.9	2.0	2.0	2.0	-0.1	-0.1
FABRICATED RUBBER PRODUCTS	4.2	44.3	4.3	4.3	-40.1	-0.1
OTHER RUBBER & PLASTICS PROD	30.4	30.6	30.6	30.6	-0.2	-0.2
LEATHER PRODUCTS	10.9	10.9	10.9	11.6	0.0	-0.7
FOOTWEAR, EXC. RUBBER	8.3	8.3	8.3	8.9	0.0	-0.6
OTHER LEATHER PRODUCTS	2.6	2.6	2.6	2.7	0.0	-0.1
NONMANUFACTURING INDUSTRIES	3682.4	3649.5	3645.8	3554.2	32.9	128.2
MINING	33.8	34.0	34.0	36.4	-0.2	-2.6
ANTHRACITE COAL	2.5	2.6	2.3	2.7	-0.1	-0.2
BITUMINOUS COAL & LIGNITE	22.1	22.1	22.2	24.0	0.0	-1.9
NONMETALLIC MINERALS	3.9	3.9	3.9	4.0	0.0	-0.1
OTHER MINING AND QUARRYING	5.3	5.4	5.6	5.7	-0.1	-0.4
CONTRACT CONSTRUCTION	172.0	162.9	34.0	161.7	9.1	10.3
GENERAL BUILDING CONTRACTORS	47.0	45.8	48.9	44.1	1.2	2.9
HEAVY CONSTRUCT. CONTRACTORS	26.7	24.1	24.8	26.1	2.6	0.6
SPECIAL TRADE CONTRACTORS	98.3	93.0	99.2	91.5	5.3	6.8
TRANSPORTATION	135.6	134.9	134.5	136.9	0.7	-1.3
RAILROAD TRANSPORTATION	19.8	19.8	20.1	21.8	0.0	-2.0
ALL OTHER TRANSPORTATION	115.8	115.1	114.4	115.1	0.7	0.7
PUBLIC UTILITIES	99.8	100.0	100.2	101.9	-0.2	-2.1
COMMUNICATIONS	47.0	47.2	47.3	49.7	-0.2	-2.7
ELECTRIC, GAS AND SANITARY	52.8	52.8	52.9	52.2	0.0	0.6
ELECTRIC SERVICES	26.7	26.8	26.9	26.6	-0.1	0.1
GAS PRODUCTION & DIST.	8.5	8.5	8.5	8.7	0.0	-0.2
WHOLESALE TRADE	256.5	255.5	255.7	249.2	1.0	7.3
DURABLE GOODS TRADE	160.6	159.7	159.8	155.7	0.9	4.9
NONDURABLE GOODS TRADE	95.9	95.8	95.9	93.5	0.1	2.4
RETAIL TRADE	823.9	817.1	826.0	783.7	6.8	40.2
GENERAL MERCHANDISE STORES	129.1	128.3	134.1	123.5	0.8	5.6
DEPARTMENT STORES	116.0	115.2	120.5	110.3	0.8	5.7
OTHER RETAIL GEN. MERCHAN.	13.1	13.1	13.6	13.2	0.0	-0.1
FOOD STORES	147.6	145.9	146.0	138.7	1.7	8.9
AUTO DEALERS & SERVICE STAT.	87.1	86.7	87.1	83.0	0.4	4.1
APPAREL AND ACCESSORY STORES	45.4	45.4	46.9	45.5	0.0	-0.1
EATING AND DRINKING PLACES	248.1	244.9	243.9	234.8	3.2	13.3
MISCELLANEOUS RETAIL TRADE	108.0	107.9	109.9	103.4	0.1	4.6

March 1986 data are preliminary and subject to revision. 9

TABLE 2 (CONTINUED)
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA
BY INDUSTRY LINE: FIRST QUARTER 1986
(Employment in thousands)

INDUSTRY LINE	MARCH 1986 p/	FEBRUARY 1986	JANUARY 1986	MARCH 1985	NET CHANGE FEBRUARY 1986	NET CHANGE MARCH 1985
FINANCE,INSURANCE AND REAL EST	267.3	265.7	265.7	256.2	1.6	11.1
BANKING	85.8	85.2	85.2	83.2	0.6	2.6
COMMERCIAL & STOCK SAVINGS	79.0	78.4	78.2	76.4	0.6	2.6
CREDIT AGENCIES & SECURITIES	6.8	6.8	38.8	6.8	0.0	0.0
INSURANCE CARRIERS	75.6	75.3	75.6	73.4	0.3	2.2
LIFE INSURANCE	28.9	29.0	29.3	28.7	-0.1	0.2
FIRE, MARINE & CASUALTY INS	30.4	30.1	30.2	29.5	0.3	0.9
OTHER FIN.,INS.& REAL ESTATE	66.8	66.3	66.1	62.7	0.5	4.1
SERVICE AND MISCELLANEOUS	1201.2	1189.0	1179.1	1142.4	12.2	58.8
HOTELS & LODGING PLACES	49.2	47.6	47.7	46.9	1.6	2.3
BUSINESS SERVICES	201.2	197.9	197.2	176.0	3.3	25.2
AMUSEMENT & RECREATION SERV.	31.6	30.8	30.6	31.3	0.8	0.3
HEALTH SERVICES	398.4	396.6	395.8	380.0	1.8	18.4
HOSPITALS	220.2	219.3	218.8	214.9	0.9	5.3
OTHER HEALTH SERVICES	111.1	110.5	110.2	102.1	0.6	9.0
LEGAL SERVICES	32.0	32.0	31.8	30.4	0.0	1.6
EDUCATIONAL SERVICES	148.8	148.5	140.3	149.5	0.3	-0.7
SOCIAL SERVICES	71.2	70.8	70.7	68.2	0.4	3.0
MISCELLANEOUS SERVICES	55.1	54.8	54.7	52.1	0.3	3.0
ENGINEERING & ARCHITECTURE	33.2	32.8	32.9	31.5	0.4	1.7
OTHER SERVICES, NEC	213.7	210.0	210.3	208.0	3.7	5.7
GOVERNMENT	692.3	690.4	677.7	685.8	1.9	6.5
FEDERAL	138.6	138.3	138.6	135.7	0.3	2.9
STATE	152.1	152.4	144.0	152.2	-0.3	-0.1
STATE EDUCATION	45.3	45.4	35.6	44.4	-0.1	0.9
OTHER STATE GOVERNMENT	106.8	107.0	108.4	107.3	-0.2	-0.5
LOCAL	401.6	399.7	395.1	398.4	1.9	3.2
LOCAL EDUCATION	244.3	243.1	238.4	243.8	1.2	0.5
OTHER LOCAL GOVERNMENT	157.3	156.6	156.7	154.6	0.7	2.7
PERSONS IN LABOR-MGMT. DISPUTES	1.6	1.6	2.2	2.0	0.0	-0.4

TABLE 3
SELECTED PENNSYLVANIA EMPLOYMENT INDICES
(Not seasonally adjusted) 1977 = 100.0

INDUSTRY TITLE	MARCH 1986	FEBRUARY 1986	JANUARY 1986	MARCH 1985	ANNUAL AVERAGE 1985	1984	1980	1975
ALL MANUFACTURING	78.7	78.8	79.2	81.8	80.8	83.4	99.0	99.5
PRIMARY METALS	48.0	48.4	48.9	53.5	53.1	59.3	95.3	103.0
APPAREL	70.3	69.8	70.1	78.7	77.1	85.0	92.6	99.0
ALL NONMANUFACTURING	114.3	113.2	113.1	110.3	112.9	109.4	106.3	96.2
CONSTRUCTION	93.4	88.6	94.0	87.9	105.2	95.5	103.4	100.3
RETAIL TRADE	114.9	113.9	115.2	109.3	111.9	109.2	103.7	93.5
SERVICES	139.3	137.9	136.7	132.5	135.0	128.5	112.9	92.6
GOVERNMENT	97.4	97.1	95.3	96.5	94.9	94.5	101.7	101.5

March 1986 data are preliminary and subject to revision.

TABLE 4
ACTUAL AND REAL GROSS EARNINGS OF
MANUFACTURING PRODUCTION WORKERS IN PENNSYLVANIA
Annual Averages (1967 = 100)

YEAR	WEEKLY EARNINGS (1)	WEEKLY HOURS (2)	HOURLY EARNINGS (3)	HOURLY EARNINGS INDEX (4)	U.S CONSUMER PRICE INDEX (5)	REAL WEEKLY EARNINGS (6)	LOSSES DUE TO INFLATION
1972	154.42	39.8	3.88	137.6	125.3	123.24	31.18
1973	167.23	40.2	4.16	147.5	133.1	125.64	41.59
1974	180.97	39.6	4.57	162.1	147.7	122.53	58.44
1975	193.22	38.8	4.98	176.6	161.2	119.86	73.36
1976	210.11	39.2	5.36	190.1	170.5	123.23	86.88
1977	231.08	39.5	5.85	207.4	181.5	127.32	103.76
1978	254.80	40.0	6.37	225.9	195.3	130.47	124.33
1979	278.10	39.9	6.97	247.2	217.4	127.92	150.18
1980	294.49	38.8	7.59	269.1	246.8	119.32	175.17
1981	325.36	39.2	8.30	294.3	272.4	119.44	205.92
1982	331.39	38.4	8.63	306.0	289.1	114.63	216.76
1983	350.84	39.2	8.95	317.4	298.4	117.57	233.27
1984	373.06	40.2	9.28	329.1	311.1	119.92	253.14
1985	381.84	39.9	9.57	339.4	322.2	118.69	262.89

(6) Real earnings are computed by dividing Column 1 by Column 5.

TABLE 5
EMPLOYMENT, PAYROLLS AND MANHOURS OF
MANUFACTURING PRODUCTION WORKERS
(in Thousands)

	EMPLOYMENT				--WEEKLY MANHOURS			
INDUSTRY	P/ MARCH 1986	FEBRUARY 1986	JANUARY 1986	MARCH 1985	P/ MARCH 1986	FEBRUARY 1986	JANUARY 1986	MARCH 1985
MANUFACTURING	714.9	716.3	719.5	745.7	28,718.5	28,355.6	28,767.2	29,726.9
DURABLE GOODS	401.3	402.5	405.1	422.3	16,457.9	16,339.1	16,519.6	17,335.9
NONDURABLE GOODS	313.6	313.8	314.4	323.4	12,260.6	12,016.5	12,247.6	12,391.0

	WEEKLY PAYROLLS			
INDUSTRY	P/ MARCH 1986	FEBRUARY 1986	JANUARY 1986	MARCH 1985
MANUFACTURING	278,992.3	275,982.8	278,563.9	282,495.9
DURABLE GOODS	173,050.9	171,873.3	172,850.5	179,594.0
NONDURABLE GOODS	105,941.4	104,109.5	105,713.4	102,901.9

P/ March 1986 data are preliminary and subject to revision.

TABLE 6

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS

IN PENNSYLVANIA BY INDUSTRY LINE: FIRST QUARTER 1986

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	[AVERAGE WEEKLY EARNINGS -------]				[AVERAGE WEEKLY HOURS ----]				[AVERAGE HOURLY EARNINGS -----]			
	MARCH 1986	FEB. 1986	JAN. 1986	MARCH 1985	MARCH 1986	FEB. 1986	JAN. 1986	MARCH 1985	MARCH 1986	FEB. 1986	JAN. 1986	MARCH 1985
MANUFACTURING INDUSTRIES	390.74	385.31	385.31	379.05	40.2	39.6	40.0	39.9	9.72	9.73	9.68	9.50
DURABLE GOODS	431.32	427.11	426.30	424.76	41.0	40.6	40.8	41.0	10.52	10.52	10.46	10.36
LUMBER AND WOOD PRODUCTS	299.49	293.68	305.37	293.04	38.2	37.7	39.0	39.6	7.84	7.79	7.83	7.40
MILLWORK,PLYWOOD & STRUCTURE	331.45	319.10	336.40	314.78	39.6	38.4	40.0	39.2	8.37	8.31	8.41	8.03
OTHER LUMBER & WOOD PRODUCTS	286.14	283.12	291.06	284.57	37.6	37.4	38.5	39.8	7.61	7.57	7.56	7.15
FURNITURE AND FIXTURES	332.42	322.49	328.71	314.41	39.2	38.3	38.9	39.4	8.48	8.42	8.45	7.98
HOUSEHOLD FURNITURE	282.35	280.81	284.97	266.81	37.2	36.9	37.3	38.5	7.59	7.61	7.64	6.93
OFFICE FURNITURE	366.68	352.23	353.12	339.47	41.2	39.8	39.9	39.2	8.90	8.85	8.85	8.66
OTHER FURNITURE & FIXTURES	378.55	360.25	370.47	366.46	40.4	39.2	40.4	40.9	9.37	9.19	9.17	8.96
STONE, CLAY, AND GLASS PRODS	422.89	421.48	423.94	419.09	41.5	41.2	41.4	41.7	10.19	10.23	10.24	10.05
GLASS, PRESSED OR BLOWN	441.83	436.36	452.77	447.73	41.8	41.4	41.5	42.6	10.57	10.54	10.91	10.51
GLASS CONTAINERS	463.29	465.09	474.66	466.47	41.7	41.9	41.6	42.1	11.11	11.10	11.41	11.08
PRESSED & BLOWN GLASS,NEC	421.51	410.41	432.43	432.29	41.9	41.0	41.5	43.1	10.06	10.01	10.42	10.03
CEMENT, HYDRAULIC	569.84	598.93	594.51	542.23	43.8	45.1	44.7	43.0	13.01	13.28	13.30	12.61
STRUCTURAL CLAY	381.85	369.33	361.58	362.02	42.1	40.9	40.4	41.9	9.07	9.03	8.95	8.64
POTTERY & RELATED PRODUCTS	406.99	409.64	399.49	403.35	41.7	41.8	41.1	41.2	9.76	9.80	9.72	9.79
CONCRETE, GYPSUM & PLASTER	356.89	351.16	359.98	379.38	40.1	39.5	41.0	42.2	8.90	8.89	8.78	8.99
OTHER STONE, CLAY & GLASS	438.19	440.26	437.41	417.56	41.3	41.3	41.5	40.5	10.61	10.66	10.54	10.31
PRIMARY METALS	523.34	520.83	491.63	498.17	41.8	41.5	40.1	40.7	12.52	12.55	12.26	12.24
BLAST FURNACE & BASIC STEEL	574.33	575.46	532.22	543.23	41.8	41.7	39.6	40.6	13.74	13.80	13.44	13.38
BLAST FURN. & STEEL MILLS	593.98	593.22	547.46	557.52	41.8	41.6	39.7	40.4	14.21	14.26	13.79	13.80
OTHER BASIC STEEL PRODUCTS	454.37	463.68	434.99	448.14	40.5	42.0	38.7	42.0	10.87	11.04	11.24	10.67
IRON AND STEEL FOUNDRIES	378.68	370.51	366.03	369.33	43.7	39.5	39.7	39.5	9.35	9.38	9.22	9.35
NONFERROUS ROLLING & DRAWING	472.40	457.52	451.76	440.13	40.9	43.0	42.3	41.6	10.81	10.64	10.68	10.58
NONFERROUS FOUNDRIES	424.54	417.59	426.59	405.08	41.8	40.9	40.9	41.0	10.38	10.21	10.43	9.88
OTHER PRIMARY METALS	453.95	457.03	445.42	438.70	42.7	41.7	42.1	41.5	10.86	10.96	10.58	10.33
FABRICATED METAL PRODUCTS	415.89	410.66	421.23	412.68	41.3	40.7	41.5	40.9	10.07	10.09	10.15	10.09
METAL CANS & SHIPPING CONTRS	462.01	468.52	481.98	469.91	42.7	44.2	44.3	38.9	10.82	10.60	10.88	12.08

March 1986 data are preliminary and subject to revision

TABLE 6 (CONTINUED)

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS

IN PENNSYLVANIA BY INDUSTRY LINE: FIRST QUARTER 1986

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	[AVERAGE WEEKLY EARNINGS -------]				[AVERAGE WEEKLY HOURS ----]				[AVERAGE HOURLY EARNINGS -----]			
	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985
CUTLERY, TOOLS & HARDWARE	303.38	304.43	307.70	294.99	35.4	35.9	36.2	35.8	8.57	8.48	8.50	8.24
PLUMBING & HEATING, EXC. EL.	371.94	365.74	396.48	375.15	39.4	39.2	42.0	41.0	9.44	9.33	9.44	9.15
FAB. STRUCTURAL METAL PROD.	383.57	378.62	382.53	365.62	41.2	40.8	41.0	40.4	9.31	9.28	9.33	9.05
FAB. STRUCTURAL METAL	418.33	415.78	408.66	399.92	42.6	42.6	41.7	41.4	9.82	9.76	9.80	9.66
FAB. PLATE WORK	459.03	456.68	447.30	427.43	42.7	42.8	42.0	41.7	10.75	10.67	10.65	10.25
OTHER FAB. STRUC. PRODUCTS	344.11	337.33	348.25	329.08	40.2	39.5	40.4	39.6	8.56	8.54	38.62	8.31
SCREW MACHINERY PRODUCTS	430.86	436.72	420.02	413.28	42.2	42.4	41.3	41.0	10.21	10.30	10.17	10.08
METAL FORGINGS & STAMPINGS	549.85	554.11	574.20	579.90	44.2	44.4	45.0	43.7	12.44	12.48	12.76	13.27
METAL SERVICES & ORDNANCE	381.63	342.75	381.39	362.56	41.8	37.5	41.5	41.2	9.13	9.14	9.19	8.80
MISC. FABRICATED METAL PROD.	392.00	389.27	401.53	386.63	40.0	39.4	40.6	41.0	9.80	9.88	9.89	9.43
VALVES & PIPE FITTINGS	399.63	394.49	411.05	379.05	38.5	38.3	39.6	39.8	10.38	10.30	10.38	10.04
OTHER MISC. FAB. METALS	386.91	386.56	395.38	399.59	40.9	40.1	41.1	41.7	9.46	9.64	9.62	9.09
NONELECTRICAL MACHINERY	441.91	435.99	435.42	438.46	41.3	40.9	41.0	42.2	10.70	10.66	10.62	10.39
ENGINES AND TURBINES	548.23	528.74	529.86	559.76	42.4	41.6	42.8	43.8	12.93	12.71	12.38	12.78
FARM & GARDEN MACHINERY	534.02	535.62	507.91	543.74	44.8	45.2	43.3	44.9	11.92	11.85	11.73	12.11
CONSTRUCTION & RELATED MACH.	456.91	445.21	449.08	437.83	41.2	40.4	41.2	41.5	11.09	11.02	10.90	10.55
METAL WORKING MACHINERY	440.37	441.19	451.67	454.48	40.7	40.7	41.4	43.7	10.82	10.84	10.91	10.40
SPECIAL INDUSTRIAL MACHINERY	438.48	430.27	430.85	420.85	41.8	40.9	40.8	41.3	10.49	10.52	10.56	10.19
GENERAL INDUSTRIAL MACHINERY	455.13	453.89	443.63	438.60	41.3	41.3	40.7	40.8	11.02	10.99	10.90	10.75
OFFICE & COMPUTER MACHINERY	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
REFRIG & SERV. MACHINERY	399.17	389.16	374.74	404.74	39.6	38.8	37.7	41.3	10.08	10.03	9.94	9.80
MISC. MACHINERY, EXC. ELEC.	403.52	403.24	406.98	403.42	41.6	41.7	42.0	42.6	9.70	9.67	96.93	9.47
ELECTRIC AND ELECTRONIC MACH.	395.50	395.20	396.73	392.92	40.9	40.7	40.9	41.1	9.67	9.71	9.70	9.56
ELECTRICAL DISTRIBUTING EQ.	430.43	417.48	418.05	429.51	43.0	42.0	42.1	41.7	10.01	9.94	9.93	10.30
ELECTRICAL INDUSTRIAL APPAR.	390.35	394.98	395.17	378.90	42.2	42.7	43.0	42.1	9.25	9.25	9.19	9.00
HOUSEHOLD APPLIANCES	339.84	350.52	338.83	386.48	36.7	38.1	37.9	42.1	9.26	9.20	8.94	9.18
ELECTRICAL LIGHTING & WIRING	368.65	366.43	361.20	350.95	40.6	40.4	40.0	39.7	9.08	9.07	9.03	8.84
CURRENT CARRYING DEVICES	407.97	406.70	395.28	370.14	41.8	41.5	40.5	39.8	9.76	9.80	9.76	9.30
OTHER LIGHTING & WIRING	335.81	332.14	332.64	332.64	39.6	39.4	39.6	39.6	8.48	8.43	8.40	8.40
COMMUNICATION EQUIPMENT	321.08	323.14	326.82	366.46	39.3	39.6	40.1	40.9	8.17	8.16	8.15	8.96
ELECTRONIC COMPONENTS & ACC.	443.21	442.67	439.50	438.48	41.0	40.5	40.1	41.8	10.81	10.93	10.96	10.49
OTHER ELECTRICAL EQUIPMENT	343.41	349.77	380.38	324.97	39.7	39.3	42.5	39.2	8.65	8.90	8.95	8.29

March 1986 data are preliminary and subject to revision.

TABLE 6 (CONTINUED)

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS
IN PENNSYLVANIA BY INDUSTRY LINE: FIRST QUARTER 1986
(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	[AVERAGE WEEKLY EARNINGS]				[AVERAGE WEEKLY HOURS]				[AVERAGE HOURLY EARNINGS]			
	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985
TRANSPORTATION EQUIPMENT	468.40	455.90	479.70	500.35	40.0	39.2	41.0	41.8	11.71	11.63	11.70	11.97
MOTOR VEHICLES AND EQUIPMENT	465.31	454.72	483.92	543.09	39.5	39.2	40.7	43.0	11.78	11.60	11.89	12.63
MOTOR VEHICLE PARTS & ACC.	555.86	527.79	542.60	487.69	44.9	43.8	43.9	41.4	12.38	12.05	12.36	11.78
OTHER MOTOR VEHICLES & EQ.	401.98	403.56	441.22	582.56	35.7	36.0	38.4	44.2	11.26	11.21	11.49	13.18
AIRCRAFT AND PARTS	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
SHIP & BOAT BUILDING & REPR.	431.64	417.66	416.33	439.10	38.3	37.9	39.5	41.7	11.27	11.02	10.54	10.53
RAILROAD EQUIPMENT	469.39	477.22	488.43	463.05	38.1	38.3	40.2	38.3	12.32	12.46	12.15	12.09
OTHER TRANSPORTATION EQUIP.	463.83	461.32	450.43	440.15	41.9	41.9	40.8	41.8	11.07	11.01	11.04	10.53
INSTRUMENTS AND RELATED PROD.	416.64	414.24	404.48	384.05	42.0	41.8	41.4	40.9	9.92	9.91	9.77	9.39
MEASURING & CONTROLLING DEV.	459.80	446.83	442.55	417.66	43.5	42.8	42.8	41.6	10.57	10.44	10.34	10.04
MEDICAL INSTRUMENTS & SUPPL.	371.16	358.43	376.89	350.83	40.3	41.4	41.1	40.7	9.21	9.31	9.17	8.62
OTHER INSTRUMENTS & RELATED	396.61	392.60	373.82	363.20	41.4	40.6	39.6	40.0	9.58	9.67	9.44	9.08
MISCELLANEOUS MANUFACTURES	393.65	381.78	378.65	316.03	41.7	40.4	39.9	37.4	9.44	9.45	9.49	8.45
NONDURABLE GOODS	337.82	331.68	336.57	317.89	39.1	38.3	39.0	38.3	8.64	8.66	8.63	8.30
FOOD AND KINDRED PRODUCTS	383.80	373.58	375.87	360.59	40.7	39.7	40.2	39.8	9.43	9.41	9.35	9.06
MEAT PRODUCTS	327.12	326.93	326.13	315.38	42.1	41.7	42.3	40.8	7.77	7.84	7.17	7.73
DAIRY PRODUCTS	379.68	379.14	372.61	345.22	44.2	44.5	44.2	42.1	8.59	8.52	8.43	8.20
FLUID MILK	371.96	375.30	376.66	366.30	41.1	41.7	42.9	42.2	9.05	9.00	8.78	8.68
OTHER DAIRY PRODUCTS	383.88	380.60	370.05	335.96	45.7	45.8	44.8	42.1	8.40	8.31	8.26	7.98
PRESERVED FRUIT & VEGETABLES	378.25	376.66	374.52	357.11	39.9	39.9	39.8	41.0	9.48	9.44	9.41	8.71
CANNED FRUITS & VEGETABLES	263.41	270.27	284.10	266.06	37.1	37.8	38.6	39.3	7.10	7.15	7.36	6.77
OTHER PRES. FRUITS & VEGS.	444.47	439.77	420.97	413.70	41.5	41.1	40.4	42.0	10.71	10.70	10.42	9.85
GRAIN MILL PRODUCTS	509.12	471.11	479.91	448.40	43.0	40.3	41.3	40.0	11.84	11.69	11.62	11.21
BAKERY PRODUCTS	369.39	353.69	349.00	382.18	38.2	36.5	36.1	38.8	9.67	9.69	9.64	9.85
SUGAR & CONFECTION PRODUCTS	403.75	393.51	404.00	364.98	39.7	39.0	40.4	38.5	10.17	10.09	10.00	9.48
BEVERAGES	494.84	462.81	468.05	465.12	41.1	38.6	39.8	40.8	12.04	11.99	11.76	11.40
OTHER FOOD & KINDRED PRODS.	327.18	325.88	328.99	293.75	39.9	39.5	39.4	38.1	8.20	8.25	8.35	7.71
TOBACCO PRODUCTS	248.66	239.77	240.20	215.72	41.1	39.5	40.1	36.5	6.05	6.07	5.99	5.91

March 1986 data are preliminary and subject to revision.

TABLE 6 (CONTINUED)
AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS
IN PENNSYLVANIA BY INDUSTRY LINE: FIRST QUARTER 1986
(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	[AVERAGE WEEKLY EARNINGS -------]				[AVERAGE WEEKLY HOURS ----]				[AVERAGE HOURLY EARNINGS -----]			
	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985
TEXTILE PRODUCTS	264.21	258.82	261.74	243.54	39.2	38.4	39.3	37.7	6.74	6.74	6.66	6.46
WEAVING MILLS SYNTHETICS	282.89	268.50	269.95	267.44	39.9	37.5	38.4	39.1	7.09	7.16	7.03	6.84
KNITTING MILLS	238.76	232.41	237.12	223.25	37.6	36.6	38.0	36.3	6.35	6.35	6.24	6.15
KNIT OUTERWEAR MILLS	216.71	209.09	213.12	202.71	36.3	35.2	37.0	34.3	5.97	5.94	5.76	5.91
KNIT UNDERWEAR MILLS	219.13	204.17	214.43	206.70	36.4	34.2	36.1	36.2	6.02	5.97	5.94	5.71
OTHER KNITTING MILLS	284.82	285.73	288.64	266.17	40.4	40.3	41.0	39.2	7.05	7.09	7.04	6.79
FLOOR COVERING MILLS	385.67	382.97	364.73	329.22	42.9	42.6	41.4	40.1	8.99	8.99	8.81	8.21
YARN AND THREAD MILLS	227.17	233.11	231.45	208.13	39.1	40.4	39.7	37.3	5.81	5.77	5.83	5.58
OTHER TEXTILE MILL PRODUCTS	272.83	268.65	277.43	253.60	40.3	39.8	41.1	38.6	6.77	6.75	6.75	6.57
APPAREL AND RELATED PRODUCTS	203.45	195.47	201.19	197.30	34.6	33.3	34.1	33.9	5.88	5.87	5.90	5.82
MENS AND BOYS SUITS & COATS	264.26	241.58	255.23	248.88	36.4	33.6	35.4	34.0	7.26	7.19	7.21	7.32
MENS AND BOYS FURNISHINGS	200.36	196.06	204.63	192.32	35.4	34.7	35.9	33.8	5.66	5.65	5.70	5.69
WOMENS AND MISSES OUTERWEAR	179.76	175.97	179.24	184.57	32.1	31.2	31.5	32.9	5.60	5.64	5.69	5.61
WOMENS & KIDS UNDERGARMENTS	206.18	198.20	202.71	184.63	37.9	36.5	37.4	35.1	5.44	5.43	5.42	5.26
CHILDRENS OUTERWEAR	195.39	186.45	194.93	182.70	34.1	33.0	34.5	32.8	5.73	5.65	5.65	5.57
OTHER APPAREL & TEXTILE PROD	223.18	208.86	212.76	209.44	37.7	35.4	36.0	37.4	5.92	5.90	5.91	5.60
PAPER PRODUCTS	438.44	441.44	446.15	398.79	42.9	42.9	43.4	42.2	10.22	10.29	10.28	9.45
PAPER MILLS, EXC. BUILDING	551.45	544.82	547.54	510.50	48.5	48.3	48.8	47.4	11.37	11.28	11.22	10.77
PAPERBOARD CONTAINER & BOXES	363.53	385.11	398.16	370.55	39.6	41.1	41.3	40.9	9.18	9.37	9.35	9.06
CORRUGATED & SOLID BOXES	386.26	410.74	405.65	385.54	41.4	43.1	42.7	41.5	9.33	9.53	9.50	9.29
OTHER PAPERBOARD PRODUCTS	339.30	359.33	365.36	354.16	43.7	39.1	39.8	40.2	9.00	9.19	9.18	8.81
OTHER PAPER & ALLIED PRODS.	444.02	437.44	446.02	371.46	42.9	41.9	42.6	41.0	10.35	10.44	10.47	9.06
PRINTING AND PUBLISHING	407.72	396.54	406.76	398.56	39.7	38.8	39.8	39.5	10.27	10.22	10.22	10.09
NEWSPAPERS	372.57	373.23	363.68	386.45	33.0	33.0	32.5	35.1	11.29	11.31	11.19	11.01
COMMERCIAL PRINTING	453.42	430.92	443.27	421.14	42.1	40.5	41.7	40.3	10.77	10.64	10.63	10.45
OTHER PRINTING & PUBLISHING	373.18	370.80	387.39	379.03	40.3	40.0	41.3	40.8	9.26	9.27	9.38	9.29
CHEMICAL AND ALLIED PRODUCTS	466.75	463.09	474.75	462.40	41.6	41.2	42.2	42.5	11.22	11.24	11.25	10.88
INDUSTRIAL INORGANICS	543.12	528.12	518.15	499.53	44.3	43.9	43.8	43.1	12.16	12.03	11.83	11.59
PLASTIC MATERIALS & SYNTHET.	565.38	556.98	596.45	481.00	44.8	44.1	47.3	43.1	12.62	12.63	12.61	11.16

March 1986 data are preliminary and subject to revision.

TABLE 6 (CONTINUED)

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS
IN PENNSYLVANIA BY INDUSTRY LINE: FIRST QUARTER 1986
(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	[AVERAGE WEEKLY EARNINGS -------]				[AVERAGE WEEKLY HOURS ----]				[AVERAGE HOURLY EARNINGS -----]			
	MAR. 1986	FEB. 1986	JAN. 1986	MAR 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985	MAR. 1986	FEB. 1986	JAN. 1986	MAR. 1985
DRUGS	458.93	448.92	465.70	479.10	39.7	38.6	39.6	42.1	11.56	11.63	11.76	11.38
SOAPS, CLEANERS & TOILET GDS	418.55	424.13	420.04	481.74	41.4	41.5	40.9	44.4	10.11	10.22	10.27	10.85
PAINTS AND ALLIED PRODUCTS	448.59	481.78	460.31	444.69	42.4	44.2	43.1	42.8	10.58	10.90	10.68	10.39
OTHER CHEMICAL & ALLIED PROD	425.80	422.91	435.31	415.83	41.4	40.9	42.1	41.5	10.36	10.34	10.34	10.02
PETROLEUM AND COAL PRODUCTS	536.83	553.93	560.62	544.19	40.7	41.4	41.9	41.7	13.19	13.38	13.38	13.05
PETROLEUM REFINING	572.77	587.55	592.77	585.48	41.0	41.7	42.1	42.0	13.97	14.09	14.08	13.94
OTHER PETROLEUM & COAL PRODS	366.67	370.80	373.41	374.44	39.3	40.0	40.5	40.7	9.33	9.27	19.22	9.20
RUBBER AND PLASTICS PRODUCTS	357.81	349.70	349.38	348.43	41.8	40.9	41.2	40.8	8.56	8.55	8.48	8.54
TIRES AND INNER TUBES	486.45	481.92	454.25	485.17	41.4	40.6	39.5	40.6	11.75	11.87	11.50	11.95
FABRICATED RUBBER PRODUCTS	440.32	437.17	435.48	426.45	45.3	44.7	45.6	44.1	9.72	9.78	9.55	9.67
OTHER RUBBER & PLASTICS PROD	344.04	333.32	334.56	332.51	41.5	40.5	40.8	40.5	8.29	8.23	8.20	8.21
LEATHER PRODUCTS	204.27	206.13	212.58	204.42	35.9	36.1	37.1	35.8	5.69	5.71	5.73	5.71
FOOTWEAR, EXC. RUBBER	182.69	186.55	193.67	187.60	34.6	35.0	36.2	35.0	5.28	5.33	5.35	5.36
OTHER LEATHER PRODUCTS	279.86	277.38	277.38	262.66	40.5	40.2	40.2	38.4	6.91	6.90	6.90	6.84
NONMANUFACTURING INDUSTRIES												
MINING	440.70	408.85	429.71	431.20	39.0	36.9	39.1	39.2	11.30	11.08	10.99	11.00
ANTHRACITE COAL	511.00	524.08	556.86	571.82	35.0	35.7	37.6	39.3	14.60	14.68	14.81	14.55
BITUMINOUS COAL & LIGNITE	432.26	379.39	404.21	408.67	43.4	38.8	41.8	43.2	9.96	9.77	9.67	9.46
NONMETALLIC MINERALS												
PUBLIC UTILITIES	541.82	555.86	523.20	506.52	40.4	39.8	40.0	40.2	13.18	13.10	13.08	12.60
COMMUNICATIONS	591.60	613.55	595.02	571.86	42.5	42.3	42.9	42.9	13.87	13.86	13.87	13.33
ELECTRIC, GAS AND SANITARY	577.15	618.55	572.32	557.71	42.9	42.3	42.3	43.2	13.58	13.45	13.53	12.91
ELECTRIC SERVICES	501.42	508.82	501.40	475.54	40.2	39.9	41.2	40.3	12.39	12.40	12.17	11.80
GAS PRODUCTION & DIST.												
RETAIL TRADE	180.87	177.28	167.48	168.70	28.1	26.7	27.5	28.4	6.19	6.19	6.09	5.94
GENERAL MERCHANDISE STORES												

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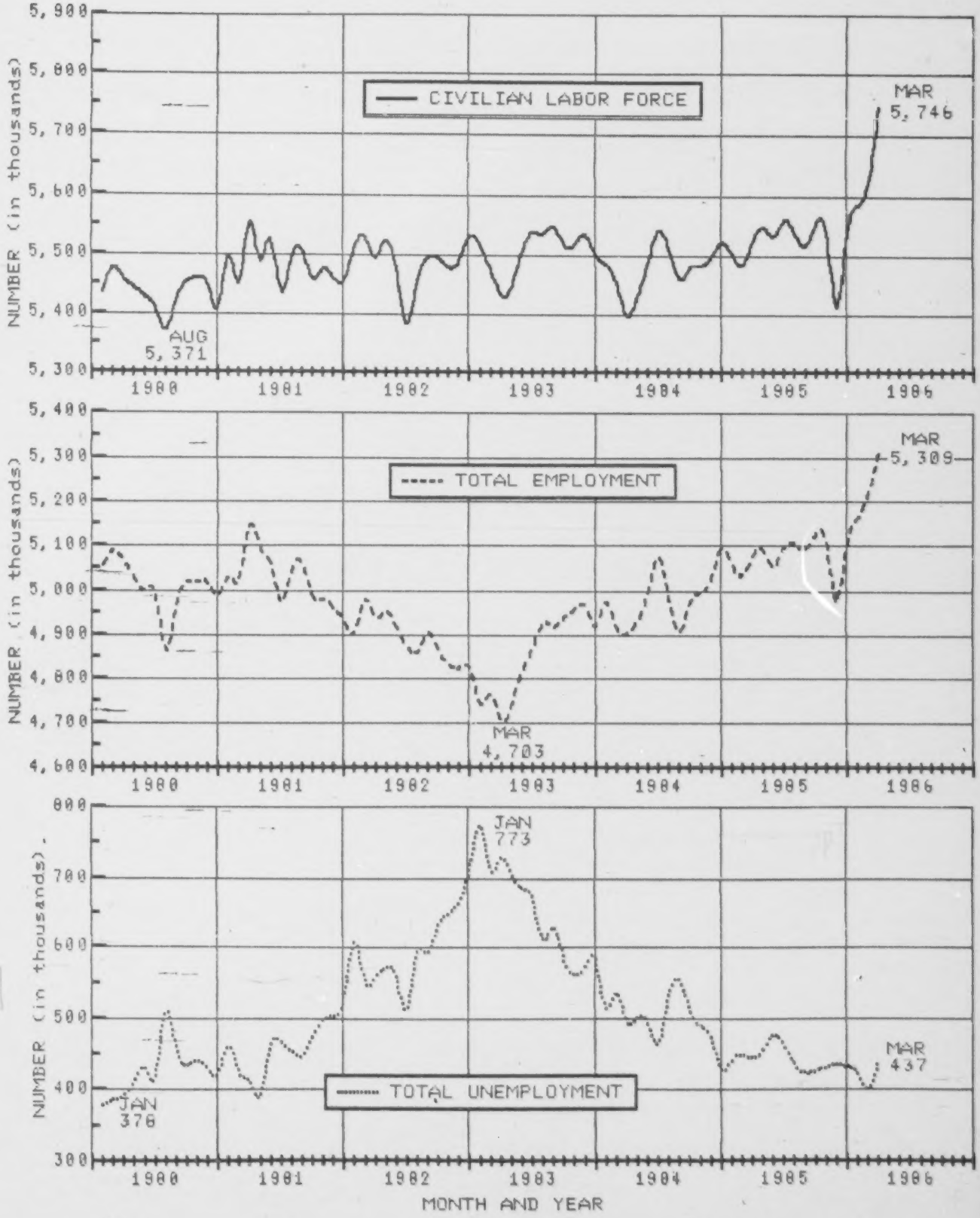
SEASONALLY ADJUSTED



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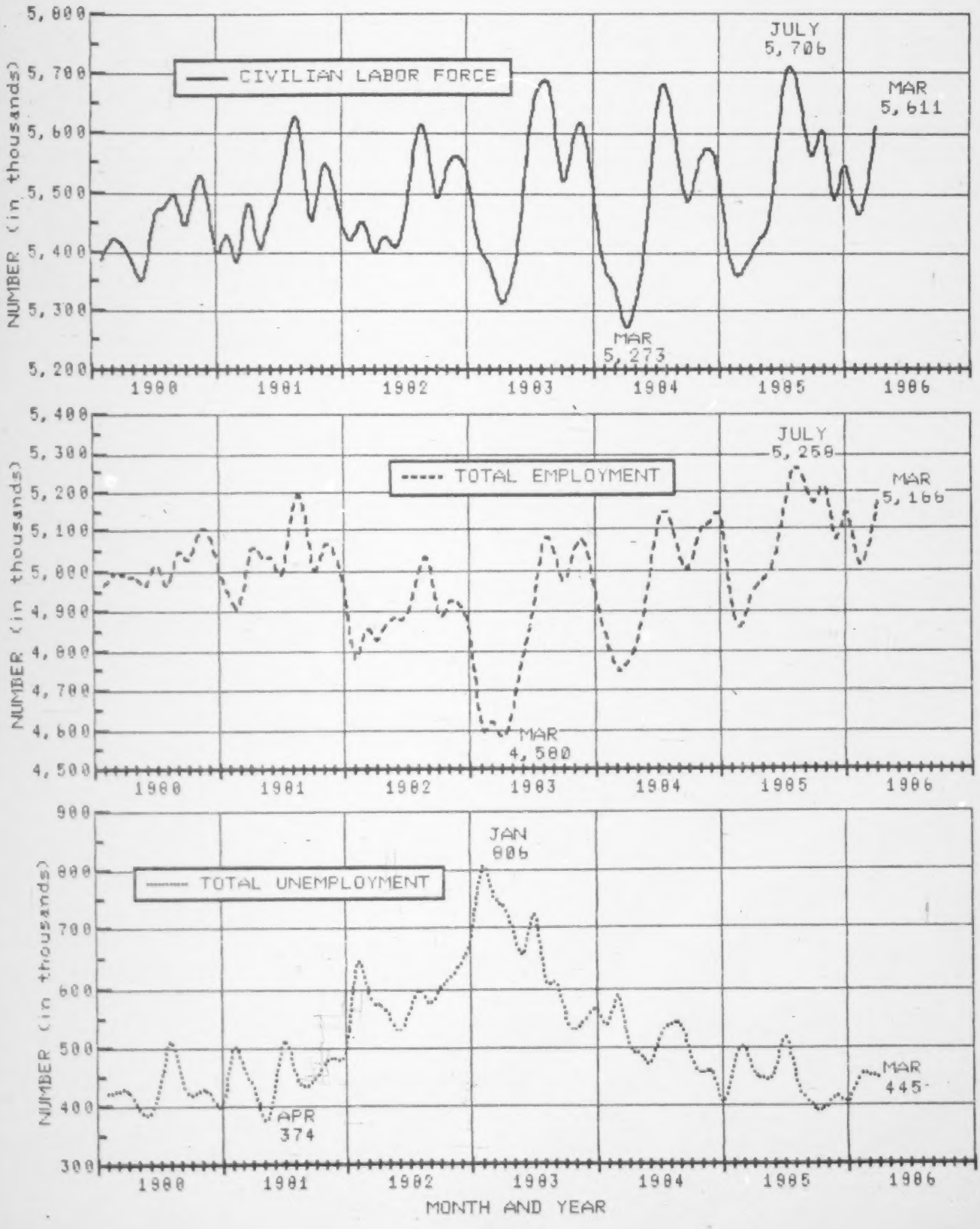

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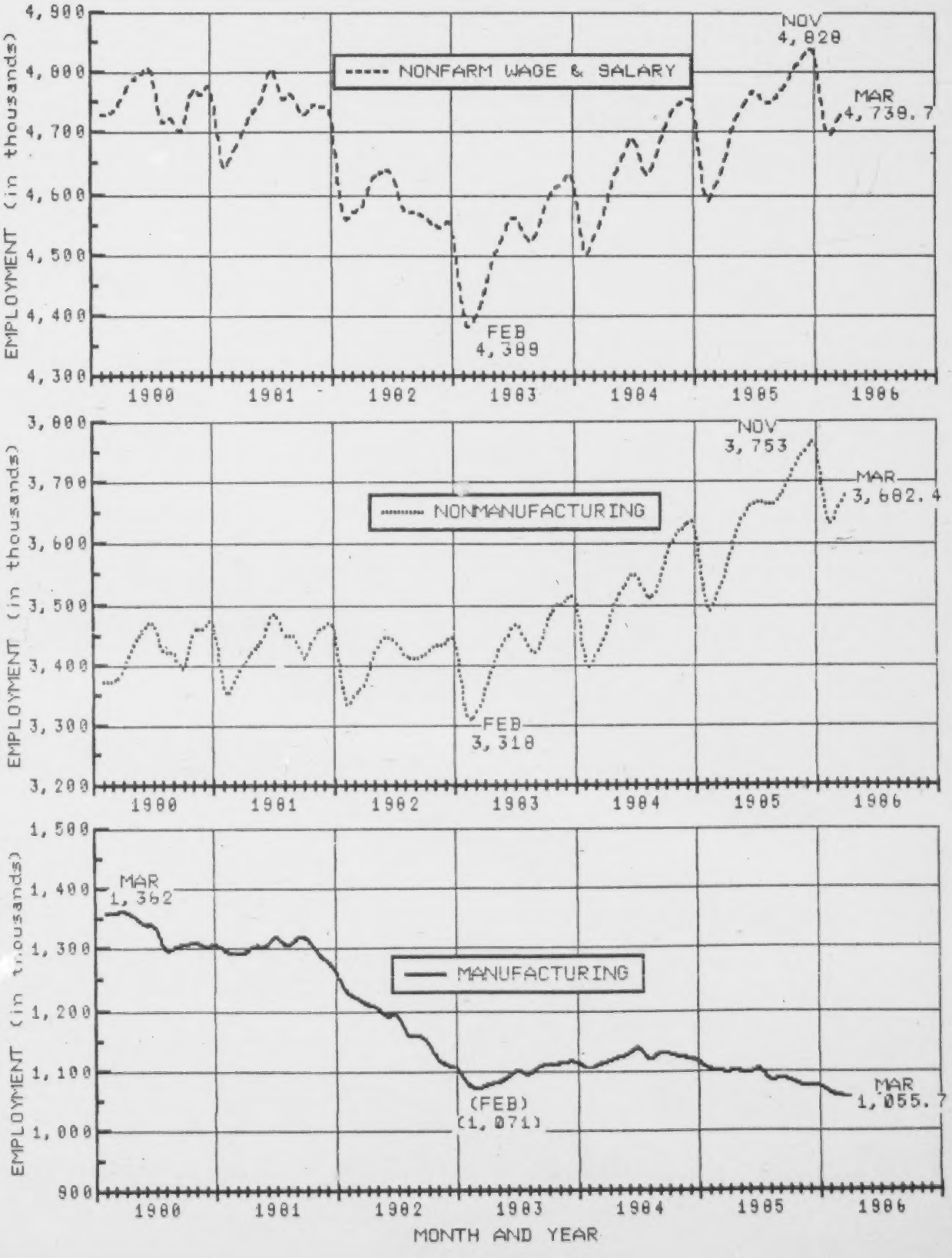

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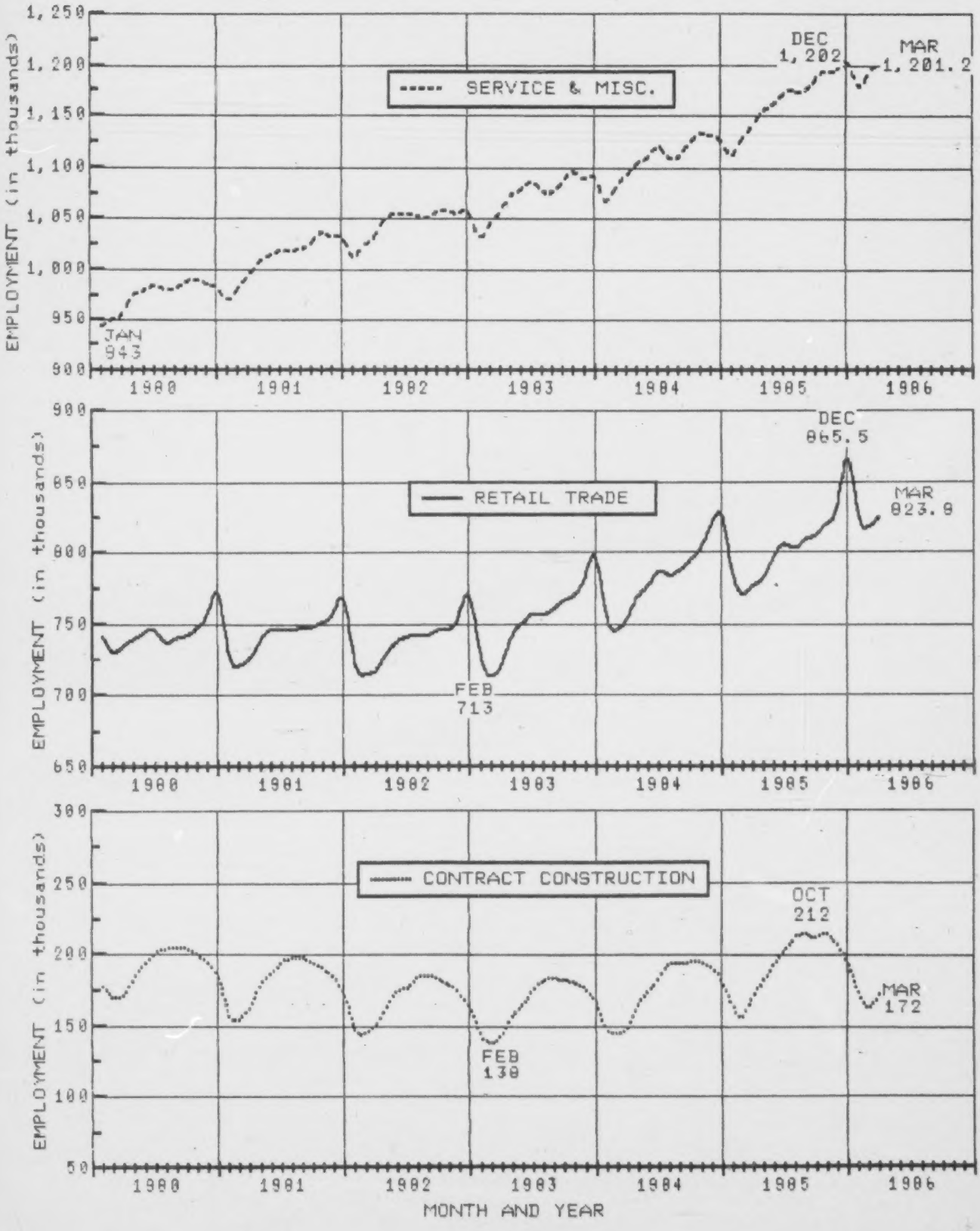

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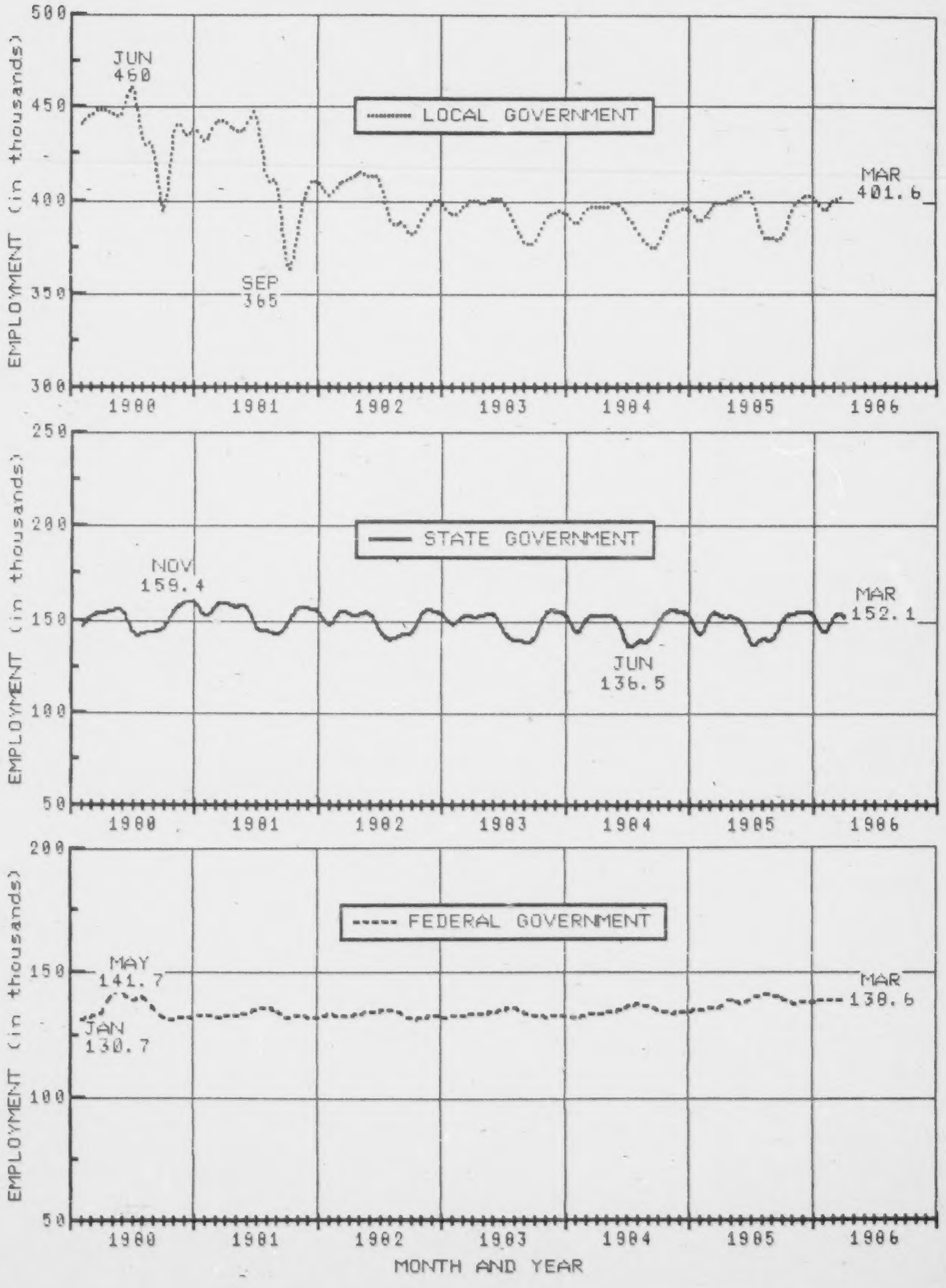

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NOT SEASONALLY ADJUSTED